## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims**:

- 1. (Original): A compound according to Formula (1):
- In one aspect of the present invention, there is provided a compound of formula (1):

wherein:

R is selected from the group consisting of:

 $C_{2-6}$  alkyl (optionally substituted by alkoxy, halogen, or  $C_{1-3}$  alkylsulfanyl);  $C_{2-6}$  alkenyl (optionally substituted by alkoxy, halogen, or  $C_{1-3}$  alkylsulfanyl);  $C_{2-6}$  alkynyl (optionally substituted by alkoxy, halogen, or  $C_{1-3}$  alkylsulfanyl);  $(CH_2)_n-C_{3-6}$  carbocycle (optionally substituted by alkoxy, halogen, or  $C_{1-3}$  alkylsulfanyl); and  $(CH_2)_n-R_2$ , wherein  $R_2$  is selected from the group consisting of phenyl, furan, benzofuran, thiophene, benzothiophene, tetrahydrofuran, tetrahydropyran, dioxane, 1,4-benzodioxane or benzo[1,3]dioxole;  $R_2$  is optionally substituted by one or more substituent selected from Cl,  $R_1$ ,  $R_2$ , alkyl (optionally substituted by one to three  $R_3$ );

R1 is selected from the group consisting of aryl and heteroaryl;

Y represents O, CH<sub>2</sub> or a covalent bond; and n is an integer from 0 to 2;

or a salt, solvate, or physiologically functional derivative thereof.

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2. (Original): A compound according to claim 1, with the following absolute configuration:

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or a salt, solvate or physiologically functional derivative thereof.

3. (Currently amended): A compound according to claim 3 2 selected from the group consisting of:

Quinoline-8-carboxylic acid ((R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-amide.

1,2,3,4-Tetrahydro-quinoline-8-carboxylic acid ({(R)-2-[(formyl-hydroxyamino)-methyl]-heptanoylamino}-methyl)-amide.

Benzofuran-2-carboxylic acid ( $\{(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-amide.$ 

Quinoline-6-carboxylic acid ({(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-amide.

- 1,2,3,4-Tetrahydro-quinoline-6-carboxylic acid ( $\{(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-amide.$
- $2,3-Dihydro-benzo[1,4] dioxine-6-carboxylic acid (\{(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoyl] amino \}-methyl)-amide.$

 $\label{lem:continuous} 7- Methoxy-benzofuran-2-carboxylic acid (\{(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino\}-methyl)-amide.$ 

- 5-Methoxy-benzofuran-2-carboxylic acid ({(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-amide.
- 3,4-Dihydro-2H-benzo[b][1,4]dioxepine-7-carboxylic acid ({(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-amide.
- 5-Trifluoromethyl-furan-2-carboxylic acid ({(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-amide.

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- 3,4-Difluoro-N-( $\{(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-benzamide.$
- $2,3-Difluoro-N-(\{(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino\}-methyl)-benzamide.$
- [1,8]Naphthyridine-2-carboxylic acid ({(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-amide.
- 3-Methyl-benzofuran-2-carboxylic acid ({(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-amide.

Benzo[1,3]dioxole-5-carboxylic acid ({(R)-2-[(formyl-hydroxy-amino)-methyl]-heptanoylamino}-methyl)-amide.

Benzofuran-2-carboxylic acid {[(R)-2-cyclopentylmethyl-3-(formyl-hydroxyamino)-propanoylamino]-methyl}-amide.

Benzofuran-2-carboxylic acid  $(\{(R)-7,7,7-\text{trifluoro-2-}[(\text{formyl-hydroxy-amino})-\text{methyl}]-\text{heptanoylamino}\}-\text{methyl})-\text{amide}.$ 

4. (Original): A method of treating a bacterial infection by administering to a subject in need of treatment a compound according to claim 1.